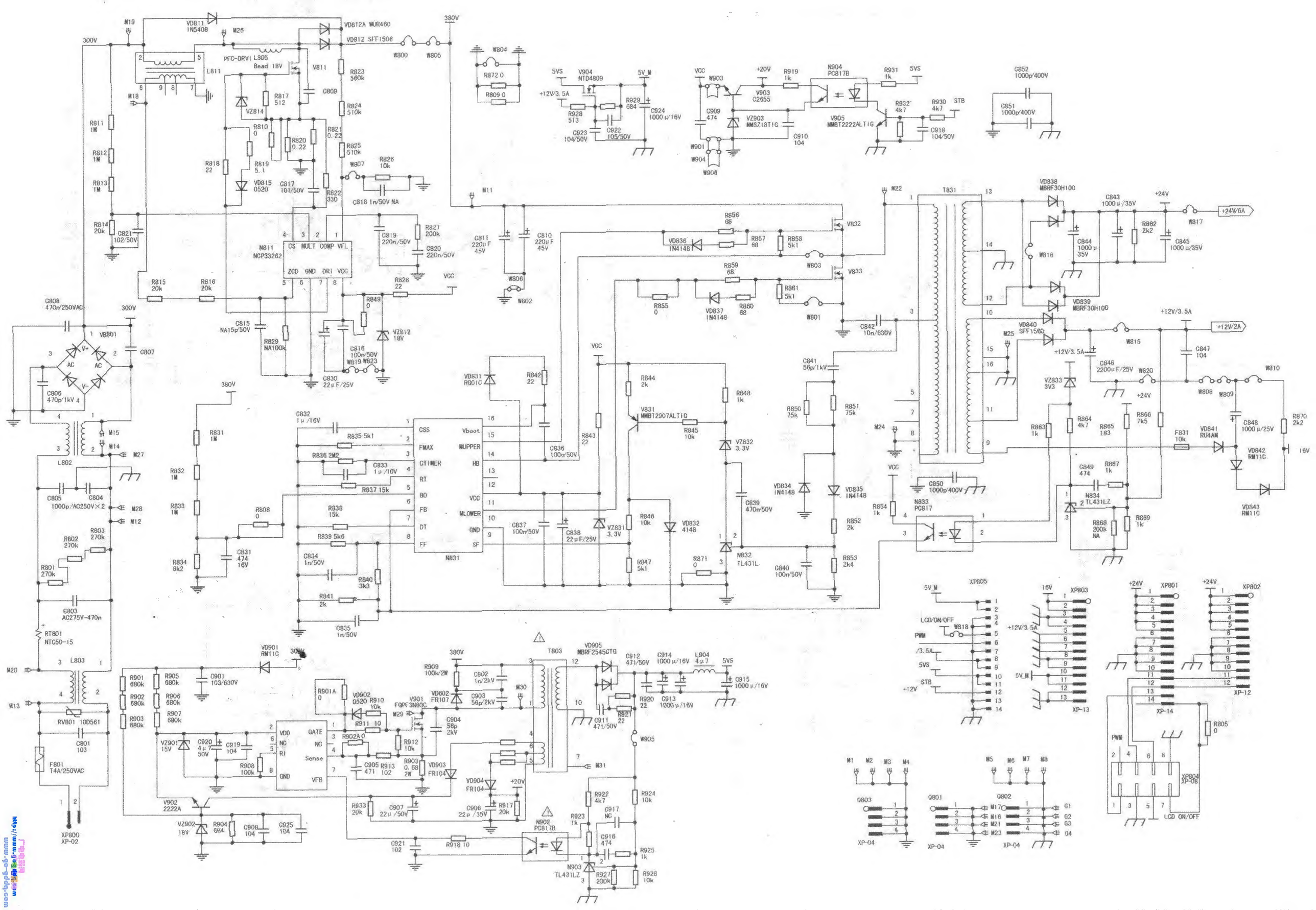
300V
380V
VD811 1N5408
VD812A MUR460
VD812 SFF1506
W800
W805
PFC-DRV
L805 Bead 18V
L811
V811
R823 560k
C809
R824 510k
R825 510k
R826 10k
W807
C818 1n/50V NA
R817 512
VZ814
R810 0
R820 0.22
R821 0.22
R818 22
R819 5.1
VD815 0520
C817 101/50V
R822 330
R811 1M
R812 1M
R813 1M
R814 20k
C821 102/50V
N811 NCP33262
CS MULT COMP VFL
ZCD GND DRI VCC
C819 220n/50V
C820 220n/50V
R827 200k
R828 22
VCC
R815 20k
R816 20k
R849 0
C815 NA15p/50V
R829 NA100k
C816 100n/50V
W819 W823
C830 22μF/25V
C808 470n/250VAC
VB801
C807
C806 470p/1kV
L802
C805 1000p/AC250V×2
C804
M28
M12
R803 270k
R802 270k
R801 270k
C803 AC275V-470n
RT801 NTC50-15
L803
RV801 10D561
C801 103
F801 T4A/250VAC
XP800 XP-02
M20
M13
R831 1M
R832 1M
R833 1M
R834 8k2
C831 474 16V
R808 0
C832 1μ/16V
R835 5k1
R836 2M2
C833 1μ/10V
R837 15k
R838 15k
R839 5k6
C834 1n/50V
R840 3k3
R841 2k
C835 1n/50V
N831
CSS FMAX CTIMER RT BO FB DT FF
Vboot MUPPER HB VCC MLOWER GND SF
C836 100n/50V
C837 100n/50V
C838 22μF/25V
VZ831 3.3V
R846 10k
VD832 4148
R847 5k1
R871 0
W804
R872 0
R809 0
5VS
V904 MTD4809
5V_M
+12V/3.5A
R928 513
R929 684
C924 1000μ/16V
C923 104/50V
C922 105/50V
VCC
W903
+20V
R919 1k
V903 C2655
N904 PC817B
R931 1k
C909 474
VZ903 MMSZ18T1G
C910 104
V905 MMBT2222ALT1G
R932 4k7
R930 4k7
STB
C918 104/50V
W901
W904
W906
C852 1000p/400V
C851 1000p/400V
M11
C811 220μF 45V
C810 220μF 45V
W806
W802
R856 68
VD836 1N4148
R857 68
R858 5k1
V832
W803
R859 68
R855 0
VD837 1N4148
R860 68
R861 5k1
V833
W801
C842 10n/630V
M22
T831
VD838 MBRF30H100
C843 1000μ/35V
+24V
+24V/6A
W817
W816
C844 1000μ 35V
R862 2k2
C845 1000μ/35V
VD839 MBRF30H100
+12V/3.5A
+12V/2A
VD840 SFF1560
M25
W815
C846 2200μF/25V
W820
C847 104
VZ833 3V3
+24V
W810
W808
W809
R863 1k
R864 4k7
R865 183
R866 7k5
C848 1000μ/25V
R870 2k2
F831 10k
VD841 RU4AM
VD842 RM11C
16V
C849 474
R867 1k
VD843 RM11C
N834 TL431LZ
R868 200k NA
R869 1k
C841 56p/1kV
R850 75k
R851 75k
M24
VCC
C850 1000p/400V
N833 PC817
R854 1k
VD834 IN4148
VD835 IN4148
R852 2k
R853 2k4
N832 TL431L
C840 100n/50V
C839 470n/50V
R843 22
R844 2k
V831 MMBT2907ALT1G
R845 10k
R848 1k
VZ832 3.3V
VD831 RG01C
R842 22
XP805
5V_M
LCD/ON/OFF
W818
PWM
/3.5A
5VS
STB
+12V
XP-13
16V
XP803
+12V/3.5A
5V_M
XP801
+24V
XP-14
XP802
+24V
XP-12
R805 0
PWM
XP804
XP-08
LCD ON/OFF
M1 M2 M3 M4
Q803
XP-04
M5 M6 M7 M8
Q801
Q802
M17 M16 M21 M23
G1 G2 G3 04
XP-04
XP-04
T803
VD905 MBRF2545CTG
C912 471/50V
C914 1000μ/16V
L904 4μ7
5VS
C915 1000μ/16V
R920 22
C913 1000μ/16V
C911 471/50V
R921 22
W905
M31
M30
M29
R909 100k/2W
C902 1n/2kV
C903 56p/2kV
VD602 FR107
VD901 FQPF3N80C
C904 56p 2kV
R901A 0
VD902 0520
R910 10k
R911 10
R902A 0
R912 10k
R903 0.68 2W
VD903 FR104
C905 471
R913 102
VD904 FR104
+20V
C906 22μ/35V
R917 20k
R933 20k
C907 22μ/50V
R922 4k7
R924 10k
C917 NC
R923 1k
C916 474
R925 1k
N902 PC817B
N903 TL431LZ
R927 200k
R926 10k
R918 10
C921 102
VD901 RM11C
300V
R901 680k
R902 680k
R903 680k
R905 680k
R906 680k
R907 680k
C901 103/630V
VZ901 15V
C920 4μ7 50V
C919 104
R908 100k
V902 2222A
VZ902 18V
R904 684
C908 104
C925 104
VDD NC RI GND
GATE NC Sense VFB